

TRADE THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.
Applicant

Steffen BEYER, et al.

Filed

November 21, 2003

TC/A.U.

: 1774

Examiner Docket No.

: Unassigned: 010739.51198D1

10/717,614

Customer No.

: 23911

Title

Combustion Chamber with Internal Jacket Made of a Ceramic Composite Material and Process Manufacture

Confirmation No. : 8198

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

Applicant encloses herewith a copy of a corresponding foreign Search

Report citing such documents, indicating the degree of relevance found by the

foreign office.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R.§ 1.17(p) is required.

The submission of the listed documents is not intended as an admission hat any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Gary R//Edwards

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August 10, 2004

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PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known 10/717,614 **Application Number** November 21, 2003 Filing Date First Named Inventor Steffen BEYER Art Unit 1774 Unassigned **Examiner Name** 010739.51198D1 Attorney Docket Number

Sheet 1 U.S. PATENT DOCUMENTS Pages, Columns, Lines, Where Name of Patentee or **Document Number Publication Date** Cite Examiner Applicant of Cited Document Relevant Passages or Relevant MM-DD-YYYY No. Initials' Figures Appear Number-Kind Code² (if known) Robert H. Tuffias et al. 01-05-1999 US-5,855,828 AA Guenther Schmidt 05-04-1999 US-5,899,060 AB John R. O'Brien et al. 12-2-1977 AC US-4,063,684 Paul M. Sawko et al. 09-19-1995 US- 5,451,448 ΑD US-US-US-US-US-US-US-US-

		FOREIG	N PATENT DO	CUMENTS		,
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶
maaa	AE	EP 1013412	06-28-2000	Boeing North American, Inc.		
	AF	EP 0249393	12-16-1987	Royal Ordnance plc		

Examiner	Date	
Cianaturo	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.